



**C O T G 0227**

**Date : 30th October 2024**

**Annexure-III**

List of applicable engine(s) as per GSR 371(E) dtd. 17.05.2002, GSR 520(E) dtd. 01.07.2003 and GSR 448(E) dtd. 12.07.2004 certified In -Use DG sets for corresponding RECD models of RECD Family.

S. No.	Manufacturer Name & Address	Engine Family	Engine Model	Rated Gross Mechanical Declared Power	Type Approval Certificate Number
1	HPL, Hosur	F4	3412DITA-GS-2	586 kW	ARAI/MOEF/DGTA/HPL-F4/2004-032 dt. 28-07-2004
2			3412DITA-GS-1	553 kW	
3			3412DITA-GP-2	494 kW	
4	HPL, Hosur	F5	3412DITA-GS-3	696 kW	ARAI/MOEF/DGTA/HPL/F5/2004-033 dt. 28-07-2004
5			3412DITA-GP-3	633 kW	
6	Volvo	F1	TAD1642GE(P)	485.1 kW	ARAI/MOEF/DGTA/VOLVO-F1/2005-03 dt. 03-03-2005
7	Cummins India Ltd., Pune	F15	VTA28-G5I	559.5 kW	ARAI/MOEF/DGTA/CIL-F15/2005-16 dt. 01-06-2005
8	HPL, Hosur	F4	3412DITA-GP-1	586 kW	ARAI/MOEF/DGTA/HPL-F4/2006-018 dt. 18-08-2006
9			3412DITA-GP-2	533 kW	
10	MTU Detroit Diesel India Pvt. Ltd.	F1	12V2000G23TD13B	565 kW	ARAI/MOEF/DGTA/MTU-F1/2006-027 dt. 18-10-2006
11			12V2000G23TD/3D	625 kW	
12			12V2000G63TD/3D	625 kW	
13			12V2000G63TD/3D	680 kW	
14	CPIPL, Hosur	F4	3412 DITA GS-2	586 kW	ARAI/MOEF/DGTA/CPIPL-F4/2007-005 dt. 12-02-2007
15			3412 DITA GS-1	494 kW	
16			3412 DITA GP-2	533 kW	
17	CPIPL, Hosur	F5	3412 DITA GS-3	696 kW	ARAI/MOEF/DGTA/CPIPL-F5/2007-006 dt. 12-02-2007
18			3412 DITA GP-3	633 kW	
19	CPIPL, Hosur	F6	C-18-GS-3	592 kW	ARAI/MOEF/DGTA/CPIPL-F6/2007-007 dt. 12-02-2007
20			C-18-GS-1	509 kW	
21			C-18-GP-2	498 kW	
22			C-18-GS-2	548 kW	
23			C-18-GP-3	527 kW	
24	Kirloskar Electric Co. Ltd., Gokul Road, Hubli-580030, Karnataka	F24	12VKK135IBZLD2	475 kW	ARAI/MOEF/DGTA/KECL-F24/2010-008 dt. 16-02-2010
25	Cummins India Ltd., Pune	F14	KTA38G2-I	663.9 kW	ARAI/MOEF/DGTACIL-F14/2007-046 dt. 07-08-2007
26	Kirloskar Oil Engines, Khadki, Pune	F23	DV12	559 kW	ARAI/MOEF/DGTA/KOEL-F23/2007-047 dt. 24-08-2007
27	Cummins India Ltd., Pune	F15	VTA28-G5I	560 kW	ARAI/MOEF/DGTA/CIL-F15/2007-055 dt. 31-08-2007
28			VTA28-G3I	530 kW	

**AUTHORISED SIGNATORY**

SITARAM KASHYAP DEPUTY GENERAL MANAGER	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY ★ MANESAR ★ 190701	 Saurabh Dalela DIRECTOR	 Page 3 of 5
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